Weather impacts all of our lives and weather patterns seem to be changing. What is going on? Weather is produced by interactions of air, water, and land powered by energy from sunlight on the rotating Earth. Through a series of engaging hands-on experiments, educators will deepen their understanding of science concepts such as air pressure, temperature, seasons, the greenhouse effect, humidity, clouds, wind, and the Coriolis effect. Educators will investigate how different factors influence both typical weather and extreme weather (e.g. hurricanes, storms, etc.). They will explore causes, evidence, and effects of climate change.

For more information and to register please visit: https://teacherprep.princeton.edu/quest2022

Early bird $250 after 4/15/22 registration fee goes up to $300

ALL participants are required to wear a face mask while in University buildings and attest to being fully vaccinated. No exemptions will be allowed.